

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

**John D. Birdwell *et al.***

Serial No.: 10/767,776

Filed: January 30, 2004

For: A PARALLEL DATA PROCESSING  
ARCHITECTURE

Atty. Docket No.: 204842.00004

Group Art Unit: 2166

Examiner: AHLUWALIA, N

Confirmation No.: 5707

**RESPONSE TO FINAL OFFICE ACTION**

**Mail Stop Box AF**

U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the FINAL Office Action mailed January 22, 2006, please amend the instant application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

If any fees are required or if an overpayment is made, the Commissioner is authorized to debit or credit our Deposit Account No. 50-1429, accordingly.